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AA	Powering Optical Communications, SDL PIRI V-MUX Series, January 10, 2001.
AB	P.Yeh; OPTICAL WAVES IN LAYERED MEDIA; (Wiley Series in Pure & Applied Optics), May 1998.
AC	Brzozowski, L.; Sargent, E.H.; ALL-OPTICAL ANALOG-TO-DIGITAL CONVERTERS, HARDLIMITERS, AND LOGIC GATES, Journal of Lightwave Technology, Vol. 19, No. 1, January 2001.
EXAMINER	DATE CONSIDERED

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REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER ART (including Author, Title, Date, Pertinent Pages, Etc.)

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325	AG		Roberts, M.J.; Stenger-Smith, J.D.; Zarras, P.; Lindsay, G.A.; Hollins, R.A.; Chafin, A.P.; Yee, R.Y.; Wynne, Kenneth J.; PROCESSING ASSISTED SELF ASSEMBLY OF NONLINEAR OPTICAL POLYMERS, IEEE, 1998, pp 3-4. <i>No month available.</i>
325	AH		Rangel-Rojo, R.; Yamada, S.; Matsuda, H.; LARGE NEAR-RESONANCE THIRD-ORDER NONLINEARITY IN AN AZOBENZENE-FUNCTIONALIZED POLYMER FILM, Applied Physics Letters, Vol. 72, No. 9, 2 March 1998.
325	AI		Mendonca, C.R.; Costa, M.M.; Giacometti, J.A.; Nunes, F.D.; Zilio, S.C.; NONLINEAR REFRACTIVE INDICES OF POLYSTYRENE FILMS DOPED WITH AZOBENZENE DYE DISPERSE RED 1, IEEE Electronics Letters, vol. 34, No. 1, 8 th Jan 1998.
EXAMINER <i>David J. Patterson</i>			DATE CONSIDERED <i>2/3/2004</i>

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7. M. B. : A. : N. S. : Hagen, A. I. : Hummel, J. C. : Wudl, E. : ENH

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